

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022624\
 Data File : BP019884.D
 Acq On : 26 Feb 2024 18:03
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP022624

Quant Time: Feb 27 02:06:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP022624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 02:05:05 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	89	0.00
2	1,4-Dioxane	40.000	39.192	2.0	87	0.00
3	Pyridine	40.000	41.506	-3.8	86	0.00
4	n-Nitrosodimethylamine	40.000	42.243	-5.6	88	0.00
5 S	2-Fluorophenol	80.000	76.492	4.4	87	0.00
6	Aniline	40.000	38.471	3.8	87	0.00
7 S	Phenol-d6	80.000	77.239	3.5	86	0.00
8	2-Chlorophenol	40.000	39.558	1.1	87	0.00
9	Benzaldehyde	40.000	37.696	5.8	85	0.00
10 C	Phenol	40.000	37.808	5.5	85	0.00
11	bis(2-Chloroethyl)ether	40.000	37.504	6.2	84	0.00
12	1,3-Dichlorobenzene	40.000	40.043	-0.1	88	0.00
13 C	1,4-Dichlorobenzene	40.000	40.598	-1.5	89	0.00
14	1,2-Dichlorobenzene	40.000	39.813	0.5	89	0.00
15	Benzyl Alcohol	40.000	38.465	3.8	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.701	13.2	81	0.00
17	2-Methylphenol	40.000	38.348	4.1	86	0.00
18	Hexachloroethane	40.000	40.339	-0.8	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.744	3.1	84	0.00
20	3+4-Methylphenols	40.000	37.748	5.6	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	35.905	10.2	86	0.00
23 S	Nitrobenzene-d5	80.000	74.686	6.6	86	0.00
24	Nitrobenzene	40.000	37.677	5.8	87	0.00
25	Isophorone	40.000	38.452	3.9	85	0.00
26 C	2-Nitrophenol	40.000	41.230	-3.1	89	0.00
27	2,4-Dimethylphenol	40.000	40.314	-0.8	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.551	3.6	84	0.00
29 C	2,4-Dichlorophenol	40.000	41.188	-3.0	89	0.00
30	1,2,4-Trichlorobenzene	40.000	40.861	-2.2	89	0.00
31	Naphthalene	40.000	39.781	0.5	87	0.00
32	Benzoic acid	40.000	42.151	-5.4	90	0.00
33	4-Chloroaniline	40.000	40.359	-0.9	87	0.00
34 C	Hexachlorobutadiene	40.000	41.384	-3.5	90	0.00
35	Caprolactam	40.000	40.594	-1.5	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.867	0.3	86	0.00
37	2-Methylnaphthalene	40.000	40.255	-0.6	88	0.00
38	1-Methylnaphthalene	40.000	39.898	0.3	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.323	9.2	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.262	4.3	90	0.00
42 S	2,4,6-Tribromophenol	80.000	78.589	1.8	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.946	7.6	91	0.00
44	2,4,5-Trichlorophenol	40.000	37.238	6.9	92	0.00
45 S	2-Fluorobiphenyl	80.000	72.451	9.4	90	0.00
46	1,1'-Biphenyl	40.000	35.840	10.4	89	0.00
47	2-Chloronaphthalene	40.000	35.996	10.0	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.552	11.1	86	0.00
49	Acenaphthylene	40.000	39.766	0.6	98	0.00
50	Dimethylphthalate	40.000	36.250	9.4	89	0.00
51	2,6-Dinitrotoluene	40.000	38.686	3.3	95	0.00
52 C	Acenaphthene	40.000	39.237	1.9	97	0.00
53	3-Nitroaniline	40.000	43.176	-7.9	105	0.00
54 P	2,4-Dinitrophenol	40.000	37.488	6.3	90	0.00
55	Dibenzofuran	40.000	36.742	8.1	90	0.00
56 P	4-Nitrophenol	40.000	38.090	4.8	88	0.00
57	2,4-Dinitrotoluene	40.000	37.368	6.6	90	0.00
58	Fluorene	40.000	37.199	7.0	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.342	4.1	92	0.00
60	Diethylphthalate	40.000	36.483	8.8	88	0.00
61	4-Chlorophenyl-phenylether	40.000	37.742	5.6	92	0.00
62	4-Nitroaniline	40.000	38.257	4.4	89	0.00
63	Azobenzene	40.000	36.091	9.8	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.735	-6.8	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.066	-0.2	89	0.00
67	4-Bromophenyl-phenylether	40.000	40.899	-2.2	92	0.00
68	Hexachlorobenzene	40.000	41.539	-3.8	94	0.00
69	Atrazine	40.000	40.498	-1.2	89	0.00
70 C	Pentachlorophenol	40.000	41.810	-4.5	90	0.00
71	Phenanthrene	40.000	39.975	0.1	89	0.00
72	Anthracene	40.000	40.409	-1.0	90	0.00
73	Carbazole	40.000	40.368	-0.9	89	0.00
74	Di-n-butylphthalate	40.000	39.433	1.4	86	0.00
75 C	Fluoranthene	40.000	40.739	-1.8	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	41.226	-3.1	83	0.00
78	Pyrene	40.000	39.481	1.3	89	0.00
79 S	Terphenyl-d14	80.000	79.344	0.8	91	0.00
80	Butylbenzylphthalate	40.000	38.567	3.6	86	0.00
81	Benzo(a)anthracene	40.000	40.025	-0.1	89	0.00
82	3,3'-Dichlorobenzidine	40.000	40.787	-2.0	90	0.00
83	Chrysene	40.000	40.459	-1.1	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.358	4.1	84	0.00
85 c	Di-n-octyl phthalate	40.000	38.736	3.2	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.134	-2.8	90	0.00
88	Benzo(b)fluoranthene	40.000	39.992	0.0	92	0.00
89	Benzo(k)fluoranthene	40.000	40.842	-2.1	89	0.00
90 C	Benzo(a)pyrene	40.000	40.583	-1.5	90	0.00
91	Dibenzo(a,h)anthracene	40.000	41.030	-2.6	90	0.00
92	Benzo(g,h,i)perylene	40.000	40.940	-2.3	89	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0